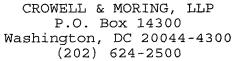


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O PATENT TRADEMAR





February 11, 2002

## Box PATENT APPLICATION

Commissioner for Patents Washington, D.C. 20231

Sir:

Re: New U.S. Patent Appln
Our Ref: 3064IT/5091

Transmitted herewith for filing is the patent application of:

Toshihiro TAKAGI, Manabu YAMAMOTO, Yasuhiro INUI, Takahiro KATAYAMA, Yusuke NISHIDA

entitled:

Enclosed are:

- 1. Specification, including 6 claims (pages 1-29).
- 2. 9 Sheets of formal drawings showing Figs. 1-3, 4a-4b, 5a-5b, 6a-6b, 7-9
- 3. X Declaration and Power of Attorney (executed).
- 4. Assignment of the invention to Funai Electric Co., Ltd.
- 5. Certified copy of Priority Document 2001-034129 filed in Japan on February 9, 2001, the priority of which is being claimed under 35 U.S.C. §119 and 37 C.F.R. §1.55.
- 6. The filing fee has been calculated as shown below:

| Basic Fee          |       |     |       |     |        | \$370/740 | = | \$740.00 |
|--------------------|-------|-----|-------|-----|--------|-----------|---|----------|
| Total Claims       | 6     | - 2 | 20 =  | . 0 | x      | \$ 9/18   | = | \$       |
| Independent Claims | 5     | -   | 3 =   | 2   | -<br>X | \$42/84   | = | \$168.00 |
| Multiple Dependent | Claim | Pre | esent | ed  | -      | \$140/280 | = | \$       |
| Total Filing Fee   |       |     |       |     |        |           |   | \$908.00 |

Two checks in the amount of \$908.00 for the filing fee and \$40.00 for the assignment recording fee are enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to Deposit Account No. 05-1323 (Docket \$3064IT/50912). A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Jeffrey D. Sanok

Registration No. 32,169

JDS:pct